

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office

Docket Number:

Serial Number:

091758,716

Applicant: Ronald Coffee

Filing Date:

Group Art Unit:

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

PAP
2/2/07

U.S. PATENT DOCUMENTS

EXM R. INTL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
✓	6 4,226,721	5/12/81	Sickles			
	3,096,762	7/9/63	Winchell			
	3,232,292	2/1/66	Scheaefer			
	5,044,564	9/3/91	Sickles			
	5,267,555	12/7/93	Pajalich			
	38 5,634,789	1/17/95	Marquardt			
	4,659,012	4/21/87	Coffee			
	4,671,289	6/9/87	Wilp			
	4,979,680	12/25/90	Bauch et al.			
	4,186,886	2/25/80	Sickles			
	4,073,002	2/7/78	Sickles et al.			
	4,846,407	7/11/89	Coffee et al.			
	3,837,573	9/24/74	Wagner			
	4,476,515	10/9/84	Coffee			
	5,483,953	1/16/96	Cooper			
	3,456,646	7/22/69	Phillips et al.			
	5,222,663	6/29/93	Noakes et al.			
	5,409,162	4/25/95	Sickles			
	4,779,515	10/11/88	Michalchik			
	3,897,905	8/5/75	Tadewald			
	4,509,694	4/9/85	Inculet et al.			
	4,801,086	1/31/89	Noakes			
	4,508,265	4/2/85	Jido			

PAP
2/2/07

4,203,398

5/20/80

Maruoka

3
2,930,061

12/30/75

Scharfenberger

5,086,972

2/11/92

Chang et al.

4,982,885

10/15/90

Coffee

4,748,043

5/31/88

Seaver et al.

4,735,364

4/5/88

Marchant

4,549,243

10/22/85

Owen et al

4,467,961

8/28/84

Coffee et al.

4,439,980

4/3/84

Biblarz et al.

4,356,528

10/26/82

Coffee

4,150,644

4/24/79

Masaki et al.

3,958,959

5/25/76

Cohen et al.

4,749,125

6/7/88

Escallon et al.

2,749,125

11/15/55

Ransberg

2,945,443

7/19/60

Aver, et al.

3,131,131

4/28/84

Wehner

4,198,781

4/22/80

Dykes

4,380,786

4/19/93

Kelly

4,703,891

11/3/87

Jackson, et al.

4,830,872

5/16/89

Grenfell

5,115,971

5/26/92

Greenspan, et al.

5,180,288

1/19/93

Richter, et al.

5,402,945

4/4/95

Swanson

4,565,736

1/21/86

Stein, Karl H., et al.

4,549,243

10/22/85

Owen, et al.

4,044,404

8/30/77

Martin, et al.

4,043,331

8/23/77

Martin, et al.

3,958,959

5/25/76

Cohen et al.

PMP
2/2/07PMP
2/2/07